L Number	Hits	Search Text	DB	Time stamp
47	410	(user or customer or client) with	USPAT;	2004/09/29 10:48
" '	110	(input\$4 or enter\$) near3 ("serial no\$1"	US-PGPUB	2004/03/23 10.40
		or "serial number")	00 10102	
49	3	(user or customer or client) with	USPAT;	2004/09/29 11:29
. ,		(input\$4 or enter\$) near3 ("serial no\$1"	US-PGPUB	2001, 05, 25 22, 25
		or "serial number") with (storage adj		
		medi\$4)		
48	171	((user or customer or client) with	USPAT;	2004/09/29 11:28
		(input\$4 or enter\$) near3 ("serial no\$1"	US-PGPUB	=====================================
		or "serial number")) and @ad<20010101.		
50	7	(user or customer or client) with	USPAT;	2004/09/29 12:21
		(input\$4 or enter\$) near3 ("serial no\$1"	US-PGPUB	
		or "serial number") with ((storage adj		
		medi\$4) or floppy\$1disk or hard\$1disk or		
		zip\$1disk or cd\$1rom)		
51	24	(((convert\$4 or change) with (password or	USPAT;	2004/09/29 12:24
		"user input" or pin)) with ((serial adj	US-PGPUB	
		no\$1) or (serial adj number)))		
66	229	(("serial no" or "serial no." or "serial	USPAT;	2004/09/29 12:54
		number") with (storage near2 medi\$4))	US-PGPUB	
79	1	4757534.pn.	USPAT;	2004/09/29 14:17
		·	US-PGPUB	
80	82	4757534.URPN.	USPAT	2004/09/29 14:19
	2959	713/201.ccls.	USPAT;	2004/09/27 09:16
	_		US-PGPUB	
-	3749	((deny\$4 or reject\$4 or authenticat\$4)	USPAT;	2004/09/24 16:50
		with ((data or file or	US-PGPUB	ĺ
		<pre>program) near3 (store\$4 or loaded\$4)))</pre>		
-	636	((deny\$4 or reject\$4 or authenticat\$4)	USPAT;	2004/09/27 14:25
		with ((data or file or	US-PGPUB	
		program) near3 (store\$4 or loaded\$4)) with		
		((storage near3 medi\$4) or hard\$1disk or		
	:	floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4))	i	
<u> </u>	4		HCDAM.	2004/09/24 14:04
-	4	((((deny\$4 or reject\$4 or authenticat\$4) with ((data or file or	USPAT; US-PGPUB	2004/09/24 14:04
		program) near3 (store\$4 or loaded\$4)) with	US-PGPUB	
		((storage near3 medi\$4) or hard\$1disk or		
		floppy\$1disk or zip\$1disk or CD\$1Rom or		
		comput\$4))) and ((generat\$4 or compar\$4 or		
		convert\$4) with(signal near3 lock\$4)))		
	3		USPAT;	2004/09/24 14:11
		with ((data or file or	US-PGPUB	
+		program) near3 (store\$4 or loaded\$4)) with		
		((storage near3 medi\$4) or hard\$1disk or		
		floppy\$1disk or zip\$1disk or CD\$1Rom or		
1		comput\$4)) and (lock\$4 near signal))		
-	385	(((deny\$4 or reject\$4 or authenticat\$4)	USPAT;	2004/09/24 14:11
		with ((data or file or	US-PGPUB	[
		program) near3 (store\$4 or loaded\$4)) with		'
		((storage near3 medi\$4) or hard\$1disk or		
		floppy\$1disk or zip\$1disk or CD\$1Rom or		
	,	comput\$4)) and signal)		0004/00/04 11 11
<del>-</del>	109		USPAT;	2004/09/24 14:12
		with ((data or file or	US-PGPUB	
Į į		program) near3 (store\$4 or loaded\$4)) with		
		((storage near3 medi\$4) or hard\$1disk or		
		floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4)) and signal) and lock\$4)		
_	41		USPAT;	2004/09/24 14:27
	41	(((((denys4 or rejects4 or authenticats4)   with ((data or file or	US-PGPUB	2003/03/24 14:2/
		program) near3 (store\$4 or loaded\$4)) with	00 10100	
		((storage near3 medi\$4) or hard\$1disk or		
		floppy\$1disk or zip\$1disk or CD\$1Rom or		
		comput\$4)) and signal) and lock\$4)) and		
]		eay<2001.		
-	44		USPAT;	2004/09/24 15:18
		with ((store\$4 or loaded) with (file or	US-PGPUB	,,,
]		data or data\$1file or program or		
		software))))) and @ay<2001.		
	·		1	L

-	6	(((((storage adj3 medi\$3) or hard\$1disk or floppy\$1disk or zip\$1disk or CD or CD\$1ROM	USPAT; US-PGPUB	2004/09/29 10:44
		or computer) with ((serial adj (no\$1 or number)) or id or identif\$5 or		
		<pre>(manufactur\$4 adj2 number))) ) and (authenticat\$5 with (lock near3 signal)))</pre>		
-	571	((((storage adj3 medi\$3) or hard\$1disk or floppy\$1disk or zip\$1disk or CD or CD\$1ROM	USPAT; US-PGPUB	2004/09/24 15:31
		or computer) with ((serial adj (no\$1 or	05 10105	
		number)) or id or identif\$5 or (manufactur\$4 adj2 number))) with		!
		(authentica\$4 with (data or data\$1file or file or software or program)))		
-	172	(((((storage adj3 medi\$3) or hard\$1disk or	USPAT;	2004/09/24 15:48
		floppy\$1disk or zip\$1disk or CD or CD\$1ROM or computer) with ((serial adj (no\$1 or	US-PGPUB	
		number)) or id or identif\$5 or (manufactur\$4 adj2 number))) with		
		(authentica\$4 with (data or data\$1file or		
		file or software or program)))) and @ay<2001.		
-	5	((((((storage adj3 medi\$3) or hard\$1disk or floppy\$1disk or zip\$1disk or CD or	USPAT; US-PGPUB	2004/09/24 15:35
		CD\$1ROM or computer) with ((serial adj (no\$1 or number)) or id or identif\$5 or		
		(manufactur\$4 adj2 number))) with		
		(authentica\$4 with (data or data\$1file or file or software or program)))) and		
_	597	@ay<2001.) and (lock\$4 near3 signal) 713/189.ccls.	USPAT;	2004/09/27 14:32
_	5	713/189.ccls. and (lock\$ near signal)	US-PGPUB USPAT;	2004/09/24 15:48
-			US-PGPUB	
-	9	713/189.ccls. and ((((storage adj3 medi\$3) or hard\$1disk or floppy\$1disk or zip\$1disk	USPAT; US-PGPUB	2004/09/24 16:03
		or CD or CD\$1ROM or computer) with ((serial adj (no\$1 or number)) or id or		
		identif\$5 or (manufactur\$4 adj2 number))) with (authentica\$4 with (data or		
		data\$1file or file or software or		
_	77	<pre>program))) 713/201.ccls. and ((((storage adj3 medi\$3)))</pre>	USPAT;	2004/09/28 15:50
		or hard\$1disk or floppy\$1disk or zip\$1disk or CD or CD\$1ROM or computer) with	US-PGPUB	
		((serial adj (no\$1 or number)) or id or		
		<pre>identif\$5 or (manufactur\$4 adj2 number))) with (authentica\$4 with (data or</pre>		
		<pre>data\$1file or file or software or program)))</pre>		
-	36	(713/201.ccls. and ((((storage adj3 medi\$3) or hard\$1disk or floppy\$1disk or	USPAT; US-PGPUB	2004/09/24 16:10
		zip\$1disk or CD or CD\$1ROM or computer)	-0-0100	
		with ((serial adj (no\$1 or number)) or id or identif\$5 or (manufactur\$4 adj2		
		number))) with (authentica\$4 with (data or data\$1file or file or software or		
_	36	program)))) and @ay<2001.   713/202.ccls. and ((((storage adj3 medi\$3)	USPAT;	2004/09/24 16:10
		or hard\$ldisk or floppy\$ldisk or zip\$ldisk or CD or CD\$1ROM or computer) with	US-PGPUB	
		((serial adj (no\$1 or number)) or id or		
		identif\$5 or (manufactur\$4 adj2 number))) with (authentica\$4 with (data or		
		data\$1file or file or software or program)))		
	<u> </u>		·	<u> </u>

14					
	-	14	(713/202.ccls. and ((((storage adj3	USPAT;	2004/09/24 16:47
with ((serial adj (no\$1 or number)) or id or identif\$5 or (manifactur\$4 adj2   number)) with (authentica\$4 with (data or data\$1file or file or software or program))) and @ay<2001.				US-PGPUB	
or identifs5 or (manufacturs4 adj2 number)) with (authenticas4 with (data or data\$1file or file or software or program))) and @ay<2001.  67 ((authenticat54 with (us54 or ty) with ((serial near3 number) or id or identification)) with ((storage near3 medi53)) or hard\$1disk or cd\$1rom))  14 (((authenticat54 with (us54 or ty) with ((serial near3 number) or id or identification)) with ((storage near3 medi53)) or hard\$1disk or dd\$1rom)) with ((storage near3 medi53)) or hard\$1disk or dd\$1rom)) with ((storage near3 medi53)) or hard\$1disk or dd\$1rom)) and @ay<2001.  10 (lock54 adj2 set54 adj2 (card or zip5idisk or dd\$1rom)) and @ay<2001.  11 (lock54 adj2 set54 adj2 signal ush ushentication)  12 (lock54 adj2 set54 adj2 signal ushentication)  13 (lock54 adj2 set54 adj2 signal ushentication)  14 (spar)  15 1734718"  15 1734718"  1 1 855362.pn.  1 2 855362.pn.  1 5 117456.pn.  1 5 117456.pn.  1 7 ((lock54 near3 signal) and (authenticat54 with ((store54 or loaded) with (file or data or data\$1file or program or software)))  1 7 13/189.ccls. and (lock54 adj status)  1 7 13/189.ccls. and (lock54 adj status)  2 1 1 7 13/201.ccls. and (lock54 adj status)  2 1 1 7 13/201.ccls. and (lock54 adj status)  3 1 ((deny54 or reject34 or authenticat54) with ((data or file or program) rear3 (store58 or loaded54)) with ((storage near3 medi54)) or hard\$1disk or floppyfidisk or zip5idisk or CD51Rom or comput64)) and (lock54 with status)  5 (713/189.ccls. and @ay<2002.  5 7 13/189.ccls. and @ay<2002.) and (lock54 with status)  5 (713/189.ccls. and @ay<2002.) and (lock54 with status)  5 ((713/189.ccls. and @ay<2002.) and (lock54 with status)  6 ((formal adj2 formal or labeldisk or floppyfidisk or cd51rom or zip5idisk) with ((storage adj2 medi54) or hard\$1disk or floppyfidisk or cd51rom or zip5idisk) with ((storage adj2 medi54) or hard\$1disk or floppyfidisk or cd51rom or zip5idisk) with (spar2) and (storage adj2 medi54) or hard\$1disk or floppyfidisk or cd51rom or zip5idisk) with (spar2) and (storage adj2 medi54) or hard\$1disk or floppyfidisk or c					
number ) with (authentica54 with (data or dataSifile or file or software or program))) and @ay2001.					
data3ifile or file or software or program)   and @sy<2001.					
Program])) and @ay<2001. ((authenticats4 with (uss4 or by) with ((serial near3 number) or id or identification)) with ((storage near3 medis3) or hardfidisk or floppy\$idisk or zip\$idisk or cd\$1rom) ((authenticat\$4 with (us\$4 or by) with ((serial near3 number) or id or identification)) with ((storage near3 medi\$3) or hardfidisk or floppy\$idisk or zip\$idisk or cd\$1rom)) and @ay<2001. (lock\$4 adj2 set\$4 adj2 (card or smart\$1card)) clock\$4 adj2 set\$4 adj2 signal ushentication					
67					
((serial near3 number)					
or id or identification)) with ((storage near3 medis3) or hards1disk or floppys1disk or zips1disk or cds1rom))  (((authenticats4 with (uss4 or by) with (serial near3 number)) or id or identification)) with ((storage near3 medis3) or hards1disk or floppys1disk or zips1disk or cds1rom)) and eqsy2001.  (lock54 adj2 set\$4 adj2 (card or smrt\$1card))  - 0 lock\$4 adj2 set\$4 adj2 (card or smrt\$1card))  - 0 lock\$4 adj2 set\$4 adj2 signal USPAT; US-FGPUB USPAT; US-FGPU	-	6/			2004/09/24 17:10
near3 medis3)				US-PGPUB	
or hardSldisk or floppy\$ldisk or zip\$ldisk or cd\$lrom)   (((authenticat54 with (us\$4 or by) with ((serial near3 number) or id or identification)) with ((storage near3 medi53) or hard\$ldisk or floppy\$ldisk or zip\$ldisk or cd\$lrom)) and 8ayc2001.  10 (lock\$4 adj2 set\$4 adj2 (card or smart\$lcard))				•	
2ipSidisk or cdSirom)   14 (((authenticat54 with (us\$4 or by) with ((serial near3 number) or id or identification)) with ((storage near3 medis3) or hardSidisk or floppy\$Idisk or zipSidisk or cdSirom)) and Bay<2001.   10 (lock\$4 adj2 set\$4 adj2 (card or smart5lcard))   10 clock\$4 adj2 set\$4 adj2 signal   USPAT; US-PGPUB   USPAT; US-P		ļ			
14					
((serial near3 number) or id or identification)) with ((storage near3 medi\$3) or hard\$Idisk or floppy\$Idisk or zip\$Iddisk or cd\$Irom))) and @ay<2001.  (lock\$4 adj2 set\$4 adj2 (card or smart\$Icard)) lock\$4 adj2 set\$4 adj2 signal USPAT; US-PGPUB USPAT; USP	_	14		USPAT:	2004/09/24 17:06
or id or identification) with ((storage near3 medis3) or hard\$1disk or floppy\$1disk or zip\$1disk or cd\$1rom)) and @ay<2001. (lock\$4 adj2 set\$4 adj2 card or smart\$1card))  - (lock\$4 adj2 set\$4 adj2 signal USPAT; US-PGPUB USPAT; authentication USP-1 USPAT; US-PGPUB USPAT;				1	
near3 medi\$3)					
2   21  21  31  43  22  22  23  23  23  23  23  23  23  2		-			
2   21  21  31  43  22  22  23  23  23  23  23  23  23  2			or hard\$1disk or floppy\$1disk or		
Smart\$leard)   10ck\$4 adj2 set\$4 adj2 signal			zip\$1disk or cd\$1rom))) and @ay<2001.		
- 65 lock\$4 adj2 set\$4 adj2 signal USPAT; USPAT; usthentication authentication USPAT;	-	10			2004/09/27 11:18
- 0 lock\$4 adj2 set\$4 adj2 signal with authentication - 19 "5734718" - 1 5734718.pn 1 5734718.pn 1 4853962.pn 1 5117456.pn 1 5117456.pn 1 5117456.pn 77 ((lock\$4 near3 signal) and (authenticat\$4 with ((store\$4 or loaded) with (file or data or data\$1file or program or software)))) - 1 713/189.ccls. and (lock\$4 adj status) - 1 713/201.ccls. and (lock\$4 adj status) - 1 713/201.ccls. and (lock\$4 adj status) - 1 713/201.ccls. and (lock\$4 adj status) - 3 (((deny\$4 or reject\$4 or authenticat\$4) with ((storage near3 medi\$4) or hard\$1disk or floopy\$1disk or zip\$1disk or costploysldisk or cos	-	65	lock\$4 adj2 set\$4 adj2 signal		2004/09/27 09:24
authentication "5734718"  19 "5734718.pn.  1 5734718.pn.  1 4853962.pn.  1 4853962.pn.  2 1 5117456.pn.  3 1517456.pn.  4 2004/09/27 11:18 USPAT; US-PCPUB USP					0004/00/05 10 55
- 19 "5734718" USPAT; US-PGPUB	-	0		· ·	2004/09/27 10:57
1   5734718.pn.   US-PGPUB   USPAT;   US-PGP		10			2004/00/27 11:10
- 1 5734718.pn. USPAT; US-PGPUB USPAT; US-PGPU	-	19	"5/34/18"	1 ,	2004/09/2/ 11:10
- 1 4853962.pn. US-PGPUB US-PG	<u>-</u>	1	5734718 pp		2004/09/27 11:12
- 1 4853962.pn.  1 5117456.pn.  1 5117456.pn.  2 ((lock\$4 near3 signal) and (authenticat\$4 with ((store\$4 or loaded) with (file or data or data\$1file or program or software)))  1 713/189.ccls. and (lock\$4 adj status)  2 ((deny\$4 or reject\$4 or authenticat\$4) with ((storage near3 medi\$4) or hard\$1disk or floppy\$1disk or zip\$1disk or cofloppy\$1disk or dock\$4 with status)  3 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  5 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  1 ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cofloppy\$1disk or cip\$plops or comput\$4) and (lock\$4 with status)  3 (713/189.ccls. and @ay<2002.) and (lock\$4 with status))  4 ((713/189.ccls. and @ay<2002.) and (lock\$4 with status))  5 ((713/189.ccls. and @ay<2002.) and (lock\$4 with status))  6 ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk with ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk with ((serial adj2 (no\$1 or number)) or id or		_	3/34/10.pm.		2004/03/2/ 11:12
- 1 5117456.pn. US-PGPUB USPAT; US-PGPUB With ((store\$4 or loaded) with (file or data or data\$1file or program or software))) - 1 713/189.ccls. and (lock\$4 adj status) USPAT; US-PGPUB USPAT;	_	1	4853962.pn.		2004/09/27 11:18
- 77 ((lock\$4 near3 signal) and (authenticat\$4 with ((store\$4 or loaded) with (file or data or data\$1file or program or software)))  - 1 713/189.ccls. and (lock\$4 adj status)  - 3 713/182.ccls. and (lock\$4 adj status)  - 11 713/201.ccls. and (lock\$4 adj status)  - 3 (((deny\$4 or reject\$4 or authenticat\$4) with ((storage near3 medi\$4) or hard\$1disk or cD\$1Rcm or comput\$4)) and (lock\$4 with status))  - 597 713/189.ccls. and @ay<2002.  - 367 713/189.ccls. and @ay<2002.) and (lock\$4 with status)  - 5 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  - (10ck\$4 with status))  - 14 ((713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - 15 (713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - 16 (713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - 17 (((storage adj2 medi\$4) or hard\$1disk or cD\$1Rcm or clock\$4 with status))  - 18 ((713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - 19 ((713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - 19 ((713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - 10 (((storage adj2 medi\$4) or hard\$1disk or clock\$4 with status))  - 10 (((storage adj2 medi\$4) or hard\$1disk or clock\$4 with status))  - 17 (((storage adj2 medi\$4) or hard\$1disk or clock\$4 with status))  - 17 (((storage adj2 medi\$4) or hard\$1disk or clock\$4 with status))  - 18 (((storage adj2 medi\$4) or hard\$1disk or clock\$4 with status))		_	10003021p		
- 77 ((lock\$4 near3 signal) and (authenticat\$4 with ((store\$4 or loaded) with (file or data or data\$1file or program or software)))  - 1 713/189.ccls. and (lock\$4 adj status)  - 3 713/182.ccls. and (lock\$4 adj status)  - 11 713/201.ccls. and (lock\$4 adj status)  - 3 (((deny\$4 or reject\$4 or authenticat\$4) with ((storage near3 medi\$4) or hard\$1disk or cD\$1R0m or comput\$4)) and (lock\$4 with status))  - 597 713/189.ccls. and @ay<2002.  - 367 713/189.ccls. and @ay<2002.) and (lock\$4 with status)  - (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  - (713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - (10ck\$4 with status)  - (713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or	_	1	5117456.pn.		2004/09/27 11:18
with ((store\$4 or loaded) with (file or data or data\$1file or program or software)))  1 713/189.ccls. and (lock\$4 adj status)  3 713/182.ccls. and (lock\$4 adj status)  11 713/201.ccls. and (lock\$4 adj status)  3 (((deny\$4 or reject\$4 or authenticat\$4) with ((data or file or program) near3 (store\$4 or loaded\$4)) with ((storage near3 medi\$4) or hard\$1disk or floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4)) and (lock\$4 with status)  5 713/189.ccls. and @ay<2002.  5 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  5 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  6 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  7 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  6 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  7 ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or			•	US-PGPUB	
data or data\$lfile or program or software)))   713/189.ccls. and (lock\$4 adj status)	-	77		USPAT;	2004/09/27 11:19
- 1 713/189.ccls. and (lock\$4 adj status) - 3 713/182.ccls. and (lock\$4 adj status) - 3 713/201.ccls. and (lock\$4 adj status) - 11 713/201.ccls. and (lock\$4 adj status) - 3 (((deny\$4 or reject\$4 or authenticat\$4) USPAT; US-PGPUB USPAT; US				US-PGPUB	
- 1 713/189.ccls. and (lock\$4 adj status)  - 3 713/182.ccls. and (lock\$4 adj status)  - 11 713/201.ccls. and (lock\$4 adj status)  - 11 713/201.ccls. and (lock\$4 adj status)  - 3 (((deny\$4 or reject\$4 or authenticat\$4))					
- 3 713/182.ccls. and (lock\$4 adj status)  - 11 713/201.ccls. and (lock\$4 adj status)  - 3 (((deny\$4 or reject\$4 or authenticat\$4) with ((data or file or program) near3 (store\$4 or loaded\$4)) with ((storage near3 medi\$4) or hard\$1disk or floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4)) and (lock\$4 with status))  - 367 713/189.ccls. and @ay<2002.  - 367 713/189.ccls. and @ay<2002.  - 5 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  - ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk with ((serial adj2 (no\$1 or number)) or id or			• • • •		
- 3 713/182.ccls. and (lock\$4 adj status)  - 11 713/201.ccls. and (lock\$4 adj status)  - 3 (((deny\$4 or reject\$4 or authenticat\$4)	-	1	/13/189.ccls. and (lock\$4 adj status)		2004/09/27 13:49
- 11 713/201.ccls. and (lock\$4 adj status) US-PGPUB USPAT; US-	l _	2	713/192 cole and /look\$4 add atatus		2004/09/27 11.54
- 11 713/201.ccls. and (lock\$4 adj status)  - 3 (((deny\$4 or reject\$4 or authenticat\$4)		3	(15),102.0015. and (100k94 dd) Status)		2004/03/2/ 11:34
- 3 (((deny\$4 or reject\$4 or authenticat\$4) with ((data or file or program) near3 (store\$4 or loaded\$4)) with ((storage near3 medi\$4) or hard\$1disk or floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4)) and (lock\$4 with status)) - 597 713/189.ccls.  - 367 713/189.ccls. and @ay<2002.  - 5 (713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB USPA	_	11	713/201 ccls, and (lock\$4 add status)		2004/09/27 11.54
- 3 (((deny\$4 or reject\$4 or authenticat\$4) with ((data or file or program) near3 (store\$4 or loaded\$4)) with ((storage near3 medi\$4) or hard\$1disk or floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4)) and (lock\$4 with status))  - 597 713/189.ccls. and @ay<2002.  597 713/189.ccls. and @ay<2002.  598 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  599 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  590 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  60 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  70 (((schorage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or			1.10,201.0010. and (100ky) auj status;	-	2004/05/21 11.04
with ((data or file or program) near3 (store\$4 or loaded\$4)) with ((storage near3 medi\$4) or hard\$1disk or floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4)) and (lock\$4 with status))  - 597 713/189.ccls.  - 367 713/189.ccls. and @ay<2002.  - 5 (713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB	-	3	(((deny\$4 or reject\$4 or authenticat\$4)		2004/09/27 14:29
program) near3 (store\$4 or loaded\$4)) with ((storage near3 medi\$4) or hard\$1disk or floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4)) and (lock\$4 with status))  - 597 713/189.ccls.  - 367 713/189.ccls. and @ay<2002.  - 5 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  - 5 (713/189.ccls. and @ay<2002.) and (lock\$4 with status)  - (10ck\$4 with status))  - 14 ((713/189.ccls. and @ay<2002.) and (lock\$4 with status))  - 15 (10ck\$4 with status))  - 16 (10ck\$4 with status))  - 17 (((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or					, ,
((storage near3 medi\$4) or hard\$1disk or floppy\$1disk or zip\$1disk or CD\$1Rom or comput\$4)) and (lock\$4 with status))  - 597 713/189.ccls.  - 367 713/189.ccls. and @ay<2002.  5 (713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB USPAT; (lock\$4 with status))  - 5 ((713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB USPAT; US-PGPUB USPAT; (lock\$4 with status))  - 14 ((713/189.ccls. and @ay<2002.) and (USPAT; US-PGPUB USPAT; US-PGPUB USPAT; ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or			program) near3 (store\$4 or loaded\$4)) with		
comput\$4)) and (lock\$4 with status)) 713/189.ccls.  367 713/189.ccls. and @ay<2002.  5 (713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB USPAT; US-PGP			((storage near3 medi\$4) or hard\$1disk or		
- 597 713/189.ccls.					
- 367 713/189.ccls. and @ay<2002. US-PGPUB - 5 (713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB USPAT; USPAT; USPAT; USPAT; USPAT; US					
- 367 713/189.ccls. and @ay<2002.  5 (713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB USPAT;	-	597	713/189.ccls.		2004/09/27 14:32
- 5 (713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB (((storage adj2 medi\$4) or hard\$ldisk or floppy\$ldisk or cd\$1rom or zip\$ldisk) with ((serial adj2 (no\$1 or number)) or id or		2.55	712/1001		2004/00/07 14 22
- 5 (713/189.ccls. and @ay<2002.) and (lock\$4 USPAT; US-PGPUB US-PGPUB	-	367	/13/189.ccis. and @ay<2002.	· ·	2004/09/27 14:33
with status)  ((713/189.ccls. and @ay<2002.) and USPAT; US-PGPUB ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or	I _	_	/713/100 calc and Assessment /31-64		2004/09/27 14:27
- 5 ((713/189.ccls. and @ay<2002.) and USPAT; US-PGPUB (((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or	_	5			2004/03/2/ 14:3/
(lock\$4 with status))  (1713/189.ccls. and @ay<2002.) and USPAT; ((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with (serial adj2 (no\$1 or number)) or id or	_	5	•		2004/09/27 14.34
- 14 ((713/189.ccls. and @ay<2002.) and USPAT; (((storage adj2 medi\$4) or hard\$1disk or floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or					2003/03/21 14.34
(((storage adj2 medi\$4) or hard\$1disk or US-PGPUB floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or	-	14		1	2004/09/27 15:14
floppy\$1disk or cd\$1rom or zip\$1disk) with ((serial adj2 (no\$1 or number)) or id or					
((serial adj2 (no\$1 or number)) or id or					
1 1 1 2 1 2 1 1 1 1			((serial adj2 (no\$1 or number)) or id or		
identif\$4)))			identif\$4)))		

Page 3

-	50	,, , , , , ,	USPAT;	2004/09/27 14:45
		or ("6173441") or ("6199122") or	US-PGPUB	
		("5404479") or ("5428685") or ("5778213")		
		or ("5793970") or ("5832171") or		
		("5915125") or ("5943517") or ("6072586")		
		or ("6128038") or ("6141662") or		
		("6199042") or ("6205580") or ("4004135")		
		or ("4363831") or ("4527193") or		
		("4577219") or ("4586091") or ("4604660")		
		or ("4755889") or ("4789965") or		
		("4806153") or ("4816911") or ("4935821")		
		or ("4954968") or ("4958235") or		
		("4974178") or ("5007002") or ("5018080")   or ("5197052") or ("5239648") or		
		("5291401") or ("5321619") or ("5375113")		
		or ("5375221") or ("5381466") or		
		("5406324") or ("5430486") or ("5432614")		
,		or ("5473704") or ("5479411") or		i
		("5493547") or ("5502576") or ("5572699")		
		or ("5602503") or ("5640254")).PN.		
l _	1925	(serial adj2 (no. or number)) with	USPAT;	2004/09/27 16:28
	1,20	(encrypt\$4 or encod\$4 or encipher\$4)	US-PGPUB	2001, 03, 21 20120
_	1875	("serial no." or "serial number") with	USPAT;	2004/09/27 16:28
		(encrypt\$4 or encod\$4 or encipher\$4)	US-PGPUB	
-	1205	(("serial no." or "serial number") with	USPAT;	2004/09/27 16:29
		(encrypt\$4 or encod\$4 or encipher\$4)) and	US-PGPUB	
İ		@ad <20010703.		
-	999	((("serial no." or "serial number") with	USPAT;	2004/09/27 16:30
		(encrypt\$4 or encod\$4 or encipher\$4)) and	US-PGPUB	
}		@ad <20010703.) and ((storage medi\$4) or		
		floppy\$1disk or hard\$1disk or zip\$1disk)		
-	395	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/09/27 16:45
		(encrypt\$4 or encod\$4 or encipher\$4)) and	US-PGPUB	
		@ad <20010703.) and ((storage medi\$4) or		
		floppy\$1disk or hard\$1disk or zip\$1disk))		
		and authenticat\$4		0004/00/05 16 01
-	2		USPAT;	2004/09/27 16:31
		(encrypt\$4 or encod\$4 or encipher\$4)) and	US-PGPUB ·	
		@ad <20010703.) and ((storage medi\$4) or		
		floppy\$ldisk or hard\$ldisk or zip\$ldisk)) and authenticat\$4) and (lock\$4 with		
		status)		,
l _	1	((((("serial no." or "serial number") with	USPAT;	2004/09/27 16:45
	_	(encrypt\$4 or encod\$4 or encipher\$4)) and	US-PGPUB	2004/03/2/ 10:43
		@ad <20010703.) and ((storage medi\$4) or	OSTGIOD	
		floppy\$1disk or hard\$1disk or zip\$1disk))		
1		and authenticat\$4) and (lock\$4 near3		
		status)		
-	63	((((("serial no." or "serial number") with	USPAT;	2004/09/27 16:48
		(encrypt\$4 or encod\$4 or encipher\$4)) and	US-PGPUB	
		@ad <20010703.) and ((storage medi\$4) or		
		floppy\$1disk or hard\$1disk or zip\$1disk))		
1		and authenticat\$4) and (user adj input)		
-	145	((((("serial no." or "serial number") with	USPAT;	2004/09/28 15:52
1		(encrypt\$4 or encod\$4 or encipher\$4)) and	US-PGPUB	
		@ad <20010703.) and ((storage medi\$4) or		
		floppy\$1disk or hard\$1disk or zip\$1disk))		
		and authenticat\$4) and (stored adj3 data)		0004/00/00 00 00
-	145	(encrypt\$4 with ((storage adj2 medi\$4) or	USPAT;	2004/09/28 08:22
		hard\$1disk or floppy\$1disk or cd\$1rom or	US-PGPUB	
		zip\$ldisk) with ((serial adj2 (no\$1 or		
l _	7,	number)) or id or identif\$4))	HCDATT.	2004/09/28 12:39
-	'1	((encrypt\$4 with ((storage adj2 medi\$4) or	USPAT;	2004/09/28 12:39
	,	hard\$ldisk or floppy\$ldisk or cd\$lrom or zip\$ldisk) with ((serial adj2 (no\$l or	US-PGPUB	·
		number)) or id or identif\$4))) and		
		@ad<20010702.		
<u></u>	l	1 044 12 00 10 702 .	l	<u> </u>

-	71	((((encrypt\$4 with ((storage adj2 medi\$4)	USPAT;	2004/09/28 08:27
1		or hard\$1disk or floppy\$1disk or cd\$1rom	US-PGPUB	
		or zip\$1disk) with ((serial adj2 (no\$1 or		
		number)) or id or identif\$4))) and		
		@ad<20010702.) and ((serial adj2 (no\$1 or		*
		number)) or id or identif\$4))		
-	50	((encrypt\$4 with ((storage adj2 medi\$4) or	USPAT;	2004/09/28 09:10
		hard\$1disk or floppy\$1disk or cd\$1rom or	US-PGPUB	
	,	zip\$1disk) with ((serial adj2 (no\$1 or		
		number)) or id or identif\$4))) and		
		@ad<20010102.		
-	362	(generat\$4 near3 encrypt\$4 near3 key) with	USPAT;	2004/09/28 09:19
		(serial adj (no. or number) or id or	US-PGPUB	
	l	identification)		
_	143	((generat\$4 near3 encrypt\$4 near3 key)	USPAT;	2004/09/28 09:13
		with (serial adj (no. or number) or id or	US-PGPUB	·
	1 114	identification)) and @ad<20010101.	110DAM	0004/00/00 00:17
_	114	((generat\$4 near3 encrypt\$4 near3 key)	USPAT;	2004/09/28 09:17
		with (serial adj (no. or number) or id or	US-PGPUB	
		identification)) and (storage adj medi\$4)	vice n.m.	2004/00/00 00:40
_	37	(((generat\$4 near3 encrypt\$4 near3 key)	USPAT;	2004/09/28 09:42
	1	with (serial adj (no. or number) or id or	US-PGPUB	
	1	identification)) and @ad<20010101.) and		
	134	(storage adj medi\$4)	HCDAM.	2004/00/20 10:40
_	174	(generat\$4 near3 encrypt\$4 near3 key)	USPAT;	2004/09/28 10:40
		near3 (serial adj (no. or number) or id or	US-PGPUB	!
1_	132	identification)   713/182.ccls. and (storage adj medi\$4)	USPAT;	2004/09/28 12:45
_	132	/13/162.CCIs. and (storage adj medi\$4)	US-PGPUB	2004/09/26 12:45
	35	713/182.ccls. and (storage adj medi\$4)	USPAT;	2004/09/28 09:44
-	33	with(encrypt\$4 or cipher\$4 or encod\$4)	US-PGPUB	2004/09/28 09:44
	19	(713/182.ccls. and (storage adj medi\$4)	USPAT;	2004/09/28 09:44
1	19	with(encrypt\$4 or cipher\$4 or encod\$4))	US-PGPUB	2004/09/28 09:44
		and @ad<20010501.	US-FGFUB	
_	598	713/189.ccls.	USPAT;	2004/09/28 09:52
_	] 336	7137109.0013.	US-PGPUB;	2004/09/28 09:32
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	12	(713/189.ccls. and (generat\$4 with	USPAT;	2004/09/28 09:56
		(encrypt\$4 or encipher\$4 or encode\$4))	US-PGPUB;	
		with ((serial (no. or number)) with	EPO; JPO;	·
		(storage medi\$4 or hard\$1disk or	DERWENT;	
		floppy\$1disk or zip\$1disk or cd\$1rom)))	IBM TDB	·
_	75	(generat\$4 near3 encrypt\$4 near3 key) adj2	USPAT;	2004/09/28 10:40
		(serial adj (no. or number) or id or	US-PGPUB	
		identification)		·
-	36	((generat\$4 near3 encrypt\$4 near3 key)	USPAT;	2004/09/28 10:41
	1	adj2 (serial adj (no. or number) or id or	US-PGPUB	
	1	identification)) and @ad<20010501.	-	
-	0	"serial no. of storage medium" with	USPAT;	2004/09/28 11:23
		(encrypt\$4 or cipher\$4 or encod\$4)	US-PGPUB	
_	0	"serial no. storage medium" with	USPAT;	2004/09/28 11:23
		(encrypt\$4 or cipher\$4 or encod\$4)	US-PGPUB	
-	9	((("serial no" or "serial no." or "serial	USPAT;	2004/09/28 11:31
		number") with (storage near2 medi\$4)) with	US-PGPUB	
		(encrypt\$4 or encod\$4 or encipher\$4))		
-	17	((("serial no" or "serial no." or "serial	USPAT;	2004/09/28 11:35
		number") with (storage near2 medi\$4)) )	US-PGPUB	
	1	and (encrypt\$4 and authenticat\$4)		
-	64	(generat\$4 adj2 (encrypt\$4 or encod\$4 or	USPAT;	2004/09/28 11:42
	İ	encipher\$4) adj2 key) near3 ("serial no of	US-PGPUB	'
		storage medium" or "serial no. of storage		
		medium" or "id" or "identification")		
-	26		USPAT;	2004/09/28 11:42
		encipher\$4) adj2 key) near3 ("serial no of	US-PGPUB	
		storage medium" or "serial no. of storage		
		medium" or "id" or "identification") ) and		.
		@ad<20010501		
-	88735		USPAT;	2004/09/28 12:42
		number" with (encrypt\$4 or encipher\$4 or	US-PGPUB	
		encod\$4))	L	

-	14213		USPAT;	2004/09/28 12:42
		number" with (encrypt\$4 or encipher\$4 or	US-PGPUB	
		encod\$4))) and (card or smartcard or		
		biometric or voice)	İ	
_	2636		USPAT;	2004/09/28 12:42
	2000	number" with (encrypt\$4 or encipher\$4 or	US-PGPUB	2001,03,20 121.12
			03-19105	
	i	encod\$4))) and (card or smartcard or		
1		biometric or voice)) and authenticat\$4		
-	1	(((("serial no." or "serial no" or "serial	USPAT;	2004/09/28 12:43
		number" with (encrypt\$4 or encipher\$4 or	US-PGPUB	
		encod\$4))) and (card or smartcard or		
		biometric or voice)) and authenticat\$4)		
		and @ad<20010501. and 713/183.ccls.		
<b>-</b>	766		USPAT;	2004/09/28 12:48
		number" with (encrypt\$4 or encipher\$4 or	US-PGPUB	2001,00,20 12110
		encod\$4))) and (card or smartcard or	05 16105	!
				İ
		biometric or voice)) and authenticat\$4)		•
		and @ad<20010501.		
-	23		USPAT;	2004/09/28 13:32
		number" with (encrypt\$4 or encipher\$4 or	US-PGPUB	
		encod\$4))) and (card or smartcard or	1	
		biometric or voice)) and authenticat\$4)		
		and @ad<20010501. and 713/193.ccls.	1	
1_	] ,		HCDAM.	2004/00/20 14-15
1 -	1	6345360.pn.	USPAT;	2004/09/28 14:16
İ	1	<u></u>	US-PGPUB	
-	242		USPAT;	2004/09/28 14:19
	1	encipher\$4 or encod\$4) with (serial (no\$1	US-PGPUB	
}	1	or number))		
-	145	((storage adj2 medi\$4) near3 (encrypt\$4 or	USPAT;	2004/09/28 14:32
		encipher\$4 or encod\$4) with (serial (no\$1	US-PGPUB	
		or number))) and @ad<20010501.	00 :0:02	
_	l 0	"serial no." with (encrypt\$4 or encipher\$4	USPAT;	2004/09/28 14:33
-	"		1	2004/09/20 14.33
		or encod\$4)	US-PGPUB	, ,
-	199	1	USPAT;	2004/09/28 14:34
		or encod\$4)	US-PGPUB	
-	78	("serial no" with (encrypt\$4 or encipher\$4	USPAT;	2004/09/28 14:39
		or encod\$4)) and @ad<20010501.	US-PGPUB	
_	9	"Scalable Computer System Using	USPAT;	2004/09/28 14:40
	1	Password-Based private Key Encryption"	US-PGPUB	
1 _	34	"serial no" with (encrypt\$4 or encipher\$4	USPAT;	2004/09/28 15:32
	"	or cipher\$4)	US-PGPUB	2004/03/20 13:32
1_	8		USPAT;	2004/09/28 15:33
_	·		1	2004/09/28 15:33
		or cipher\$4)) and @ad<20010501.	US-PGPUB	, ,
_	1174	(("serial no." or "serial number") with	USPAT;	2004/09/28 15:53
		(encrypt\$4 or encod\$4 or encipher\$4) and	US-PGPUB	
		@ad<20010501.)	· .	
-	1879	("serial no." or "serial number") with	USPAT;	2004/09/28 16:01
		(encrypt\$4 or encod\$4 or encipher\$4)	US-PGPUB	1
-	1174	(("serial no." or "serial number") with	USPAT;	2004/09/28 16:01
	-1.1	(encrypt\$4 or encod\$4 or encipher\$4) ) AND	US-PGPUB	
		@AD<20010501.	03-19108	
_			HCDAG	1 2004/00/00 15 50
-	0	((, ====== ,, ===== , ===== , ====== , ======	USPAT;	2004/09/28 15:58
		(encrypt\$4 or encod\$4 or encipher\$4) ) AND	US-PGPUB	
		@AD<20010501.) AND 713/189.CCLS. AND		
	1	380.CCLS.	1	
-	890	("serial no." or "serial number") NEAR3	USPAT;	2004/09/28 16:02
1	1	(encrypt\$4 or encod\$4 or encipher\$4)	US-PGPUB	1
1 -	471	("serial no." or "serial number") ADJ2	USPAT;	2004/09/28 16:03
	1	(encrypt\$4 or encod\$4 or encipher\$4)	US-PGPUB	2001, 03, 20 10.03
	201			2004/00/20 16:05
1 -	301	(("serial no." or "serial number") ADJ2	USPAT;	2004/09/28 16:05
	ļ	(encrypt\$4 or encod\$4 or encipher\$4) ) AND	US-PGPUB	· ·
		@AD<20010501.	1	1
_	42	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/09/28 16:10
		(encrypt\$4 or encod\$4 or encipher\$4) ) AND	US-PGPUB	
	!	@AD<20010501.) AND (STorage adj medi\$3)		
-	3		USPAT;	2004/09/28 16:24
	1	number") near3 (storage adj medi\$4) with	US-PGPUB;	
		(encrypt\$4 or encod\$4 or encipher\$4)	EPO; JPO;	
	ľ	(cheripters of encodes of encipherss)		
			DERWENT;	
L	<u> </u>		IBM TDB	

-	8	("serial no" or "serial no." or "serial	USPAT;	2004/09/28 16:32
		number") with (storage adj medi\$4) with	US-PGPUB;	
		(encrypt\$4 or encod\$4 or encipher\$4)	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	5	672611.pn.	USPAT;	2004/09/28 16:33
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	į į
			IBM TDB	
-	2	6272611.pn.	USPAT;	2004/09/28 16:56
			US-PGPUB;	
			EPO; JPO;	,
			DERWENT;	i i
			IBM TDB	
-	2	6367019.pn.	USPĀT;	2004/09/28 16:56
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	